PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ichiro HAZEMYAMA et al.

Appl. No.: 10/700,438

Filed: November 4, 2003

For: TRANSFER APPARATUS FOR

ARRAYING SMALL
CONDUCTIVE BUMPS ON
SUBSTRATE AND/OR CHIP

Art Unit: 1725

Examiner: EDMONDSON, Lynne R.

Atty Docket: KIM-01802

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TERMINAL DISCLAIMER

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Petitioners NEC Corporation and Japan E.M. Co., Ltd, owners of 100% of the above-referenced application by virtue of an Assignment from the inventors recorded at reel 012741, frame 0661, hereby disclaim, except as provided below, the terminal part of any patent granted on the above-captioned application, which would extend beyond the expiration date of any patent issuing from U.S. Patent Application No. 10/105,580, filed on March 25, 2002, (hereinafter, "the Other Patent"). Petitioners hereby agree that any patent so granted on the present above-captioned application shall be enforceable only for and during such period that it and the Other Patent are commonly owned. This agreement runs with any patent granted on the above-captioned application and is binding upon the grantee, its successors, or assigns.

Petitioners do not disclaim any terminal part of any patent granted on the above-captioned application prior to the expiration date of the full statutory term of the Other Patent in the event that the Other Patent expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321(a), has all claims cancelled by a reexamination certificate, or is otherwise terminated prior to the expiration of its statutory term, except for the separation of legal title stated above.

Date: August 31, 2004

Patent Group Choate, Hall & Stewart Exchange Place 53 State Street Boston, MA 02109

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Donald W. Muirhead Registration No. 33,978

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